

AE1001 – Northeastern part of basin

Well AE1001 “KUFR YUBA EXP” is located in the northeastern part of the Jordan Side Valleys basin at relatively higher elevation than most wells in the basin. The linear trend for all available data is a relatively flat $-1.45 \mu\text{S}/\text{cm}/\text{yr}$, but the R^2 is 0.05. The low R^2 is partly due to a single outlier that may reflect a QA problem. If this outlier in 1999 is removed, the trend is even flatter at $-0.9 \mu\text{S}/\text{cm}/\text{yr}$, and the R^2 is higher: 0.11.

